## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<b>S</b> 9	2967	S8 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 15 13:19
\$8	30400	S1 and @ad<"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 15 13:19
<b>S</b> 6	20250	S1 and @ad>"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 15 13:19
S10	195	S9 and protein	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 15 13:23
S11	113	S10 and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 15 16:07
S13	2	"20030118630"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 03/ 16 09:48
S14	23	("4649280"   "4978503"   "5006716"   "5432099"   "5459325"   "5478755"   "5738825"   "5747274"   "5807755"   "5837551"   "5841143"   "6192168"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 05/ 31 14:40
S16	48	(abel.in. with andreas. in.) (duveneck.in. with gert.in.) (ehrat.in. with markus.in.) (kresbach. in. with gehard.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 05/ 31 14:46
S17	35	S16 and (waveguide wave?guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 05/ 31 14:51

S15	3	"9635940"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 05/ 31 15:20
S18	6	"9809156"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 06/ 01 08:52
\$20	93	optical near (waveguide wave? guide) and (seal with (transparent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 06/ 01 08:54
S19	93	optical near (waveguide wave? guide) and (seal with (transparent absorbent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 06/ 01 08:54
S22	2	optical near (waveguide wave? guide) and (seal with (absorbent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/ 06/ 01 08:57
\$23	5	optical near (waveguide wave? guide) and (adhe\$4 with (absorbent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/ 09/ 18 15:30
<b>S</b> 25	35	waveguide with (\$6array array) with immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/ 09/ 18 16:56
S26	2	("5512492").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/ 09/ 19 10:27
S28	25	waveguide with array with immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 15:51
S30	48447	(array \$5array) with channel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 15:54
<b>S</b> 29	85288	(array \$5array) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 15:54
S31	1212	(array \$5array) with channel with ("2"? dimensional\$3 two? dimension\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 15:55

S24	25	waveguide with array with immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 16:31
S36	583	S34 and (array microarray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 16:32
<b>S</b> 35	582	S34 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 16:32
S34	1873	(385/12).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/ 06/ 07 16:32
S33	21	neuschafer.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 16:32
<b>S</b> 37	121	S34 and (array microarray) and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 07 16:33
S38	24812	one with dimensional with array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:49
S1	50852	optical near waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:49
<b>S3</b> 9	16966	one with dimensional with array same two with dimensional with array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:50
S41	0	one near dimensional near (microarray array) same two near dimensional near (miroarray array) same immobili\$6 and waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:51
S40	40	one with dimensional with array same two with dimensional with array same immobili\$6 and waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:51

S42	0	("1"?dimension\$3 one near dimensional) near (microarray array) same ("2"?dimension\$3 two near dimensional) near (miroarray array) same immobili\$6 and waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 10:56
S43	2253	("1"?dimension\$3 one near dimensional) near (microarray array) same ("2"?dimension\$3 two near dimensional) near (miroarray array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 11:00
S44	2	S43 same immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 11:01
S46	312	S43 and waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 11:02
<b>S</b> 45	51	S43 same waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 14:11
S48	9	S47 and waveguide and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 14:14
S47	2253	("1"?dimension\$3 one near dimensional) near (microarray array) same ("2"?dimension\$3 two near dimensional) near (miroarray array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 14:53
<b>S</b> 50	148	("1"?dimension\$3 one near dimensional) near (microarray array) and ("2"?dimension\$3 two near dimensional) near (miroarray array) and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 15:13

S49	23	("1"?dimension\$3 one near dimensional) near (microarray array) and ("2"?dimension\$3 two near dimensional) near (miroarray array) and immobili\$6 and waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/ 06/ 08 15:13
S51	2	("6660233").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 04/ 28 09:35
S52	1	("9635940").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 04/ 28 09:37
S53	2	("6480639").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 04/ 28 09:59
S54	2	("6660233").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 09/ 24 20:37
<b>S</b> 55	77	continuous with discrete with waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 09/ 24 20:41
S56	1959	single with plural\$3 with waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 09/ 24 20:53
S57	1140	single with plural\$3 with waveguide with optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 09/ 24 20:55
S58	1	("9635940").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 09/ 24 20:56
S59	94	("5738825").URPN.	USPAT	OR	ON	2009/ 12/ 03 16:30
S60	2	("6707561").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/ 12/ 04 17:59

 $12/10/09\ 1:45:24\ PM \\ C:\Documents\ and\ Settings\ myu4\ My\ Documents\ EAST\ Workspaces\ 10030972. wsp$